

## PATENT APPLICATION

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<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>200209180-1</b>	APPLICATION NO.	CONFIRMATION NO.
	APPLICANT <b>Artur Andrzejak et al.</b>		
	FILING DATE	GROUP	

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
DE	1A	6,526,420-B2	Feb. 25, 2003	Borowsky et al.	
DE	1B	6,031,984-A	Feb. 29, 2000	Walser	
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	1L				
	1M				
	1N				
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	1P				

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

DE	1Q	SVEN GRAUPNER, VADIM KOTOV, ARTUR ANDRZEJAK, HOLGER TRINKS, Control Architecture for Service Grids in a Federation of Utility Data Centers, HP Labs Technical Report HPL-2002-235, Hewlett-Packard Company, Palo Alto, August 21, 2002. < <a href="http://www.hpl.hp.com/techreports/2002/HPL-2002-235.pdf">http://www.hpl.hp.com/techreports/2002/HPL-2002-235.pdf</a> >
	1R	ARTUR ANDRZEJAK, SVEN GRAUPNER, VADIM KOTOV, HOLGER TRINKS, Algorithms for Self-Organization and Adaptive Service Placement in Dynamic Distributed Systems, HP Labs Technical Report, HPL-2002-259, Hewlett-Packard Company, Palo Alto, September 2002. < <a href="http://www.hpl.hp.com/techreports/2002/HPL-2002-259.pdf">http://www.hpl.hp.com/techreports/2002/HPL-2002-259.pdf</a> >
	1S	CIPRIANO SANTOS, XIAOYUN ZHU, HARLAN CROWDER, A Mathematical Optimization Approach for Resource Allocation in Large Scale Data Centers, HP Labs Technical Report, HPL-2002-64(R.1), Hewlett-Packard Company, Palo Alto, 2002. < <a href="http://www.hpl.hp.com/techreports/2002/HPL-2002-64R1.pdf">http://www.hpl.hp.com/techreports/2002/HPL-2002-64R1.pdf</a> >

EXAMINER

**DAVID ENG**  
**PRIMARY EXAMINER**

DATE CONSIDERED

11/13/06

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2Q	PARAMESWARAN RAMANATHAN, SURESH CHALASANI, Resource Placement with Multiple Adjacency Constraints in K-ary n-Cubes, IEEE transactions on Parallel & Distributed Systems, May 1995, Vol. 6, No. 5, pp. 511-519, IEEE Press, Los Alamitos, 1995.
2R	SVEN GRAUPNER, VADIM KOTOV, HOLGER TRINKS, Resource-Sharing and Service Deployment in Virtual Data Centers, The 22nd International Conference on Distributed Computing Systems Workshops, Vienna Austria, July 2-5, 2002, pp. 666-671, IEEE Computer Society, Los Alamitos, 2002.
2S	CHRISTODOULOUS A. FLOUDAS, V. VISWESWARAN, Quadratic Optomization, Handbook of Global Optimization, pp. 217-269, Kluwer Academic Publishers, Boston, 1995.

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	3Q	JOACHIM P. WALSER, Solving Linear Pseudo-Boolean Constraint Problems with Local Search, Proceedings of the Fourteenth National Conference on Artificial Intelligence and the Ninth Innovative Applications of Artificial Intelligence Conference, July 27-31, 1997, Providence, Rhode Island, pp. 269-274, AAAI Press, Menlo Park, 1997.
	3R	BART SELMAN, HECTOR LEVESQUE, DAVID MITCHELL, A New Method for Solving Hard Satisfiability Problems, Proceedings of the Tenth National Conference on Artificial Intelligence July 12-16, 1992, San Jose, California, pp. 440-446, AAAI Press, Menlo Park, 1992.
	3S	DAVID ABRAMSON, HENRY DANG, MOHAN KRISHNAMOORTHY, A Comparison of Two Methods for Solving 0-1 Integer Programs Using a General Purpose Simulated Annealing Algorithm, Annals of Operations Research, v. 63, pp. 129-150, Baltzer Science, Amsterdam, Netherlands, 1996.

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TECHNOLOGY CENTER 2100

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De	4Q	JOACHIM PAUL WALSER, Domain-Independent Local Search for Linear Integer Optimzation, Dissertation, Progamming Systems Lab, Universität de Saarlandes, Saarbrücken, Germany, October, 1998.
I	4R	BART SELMAN, Greedy Local Search in MIT Encyclopedia of the Cognitive Sciences, MIT Press, Cambridge, 1999.
✓	4S	BART SELMAN, HENRY A. KAUTZ, BRAM COHEN, Local Search Strategies for Satifiability Testing Presented at the Second DIMACS Challenge on Cliques, Coloring, and Satisfiability, October 11-13, 1993, Piscataway, New Jersey.

EXAMINER	DAVID ENG PRIMARY EXAMINER	DATE CONSIDERED	11/13/06
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5Q	BART SELMAN, HENRY A. KAUTZ, BRAM COHEN, Noise Strategies for Improving Local Search, Proceedings of the Twelfth National Conference on Artificial Intelligence, August 1-4, 1994, Seattle, Washington, pp. 337-343, AAAI Press, Menlo Park, 1994.
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